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APPLICATION NO).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,111	•	07/21/2003	Yoshimasa Kinoshita	FS.20114US0A	6116
20995	7590	06/02/2004		EXAMINER	
KNOBBE MARTENS OLSON & BEAR LLP				AVILA, STEPHEN P	
2040 MAI FOURTEE		-		ART UNIT	PAPER NUMBER
IRVINE,	CA 92614	4		3617	
				DATE MAILED: 06/02/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/624,111	KINOSHITA ET AL.		
Office Action Summary	Examiner	Art Unit		
	Stephen Avila	3617		
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address		
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a r i. I reply within the statutory minimum of thir riod will apply and will expire SIX (6) MON atute, cause the application to become AB	eply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	on.	
Status		\$ \$		
1) Responsive to communication(s) filed on 2	1 July 2003.	# 2		
	This action is non-final.			
3) Since this application is in condition for allo	owance except for formal mat	ers, prosecution as to the merits i	s	
closed in accordance with the practice und	er <i>Ex parte Quayl</i> e, 1935 C.D). 11, 453 O.G. 213.		
Disposition of Claims				
4)⊠ Claim(s) <u>1-26</u> is/are pending in the applica	tion.	: :		
4a) Of the above claim(s) is/are with				
5)⊠ Claim(s) <u>18-26</u> is/are allowed.				
6)⊠ Claim(s) <u>1,2,10,11 and 15</u> is/are rejected.				
7) Claim(s) 3-9,12-14,16 and 17 is/are object	ed to.			
8) Claim(s) are subject to restriction ar	nd/or election requirement.			
Application Papers				
9)☐ The specification is objected to by the Exar	niner.			
10) The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner.		
Applicant may not request that any objection to	the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the co	rrection is required if the drawing	(s) is objected to. See 37 CFR 1.121((d).	
11) ☐ The oath or declaration is objected to by the	e Examiner. Note the attache	d Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119				
12)⊠ Acknowledgment is made of a claim for for	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).		
a)⊠ All b)□ Some * c)□ None of:				
1. Certified copies of the priority documents.2. Certified copies of the priority documents.		Application No.		
3. Copies of the certified copies of the				
application from the International Bu		Tooched in this Hational Glago		
* See the attached detailed Office action for a	* **	received.		
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Attachment(s)	_			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		Summary (PTO-413) s)/Mail Date		
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date <u>072103</u>. 	, <u> </u>	nformal Patent Application (PTO-152)		

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2, and 10 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Eichinger (cited by Applicant). Eichinger discloses the claimed subject matter including a watercraft with a hull, and engine, a propulsion request device (throttle), an engine speed sensor, a controller and modifying the engine speed to change more slowly than the actual speed of the engine.
- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 11 and 15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Eichinger in view of Michel et al. Eichinger does not disclose a method or apparatus with a steering sensor with changing the speed of the engine as a function of the change of direction. Michel et al teach a method or apparatus with a steering sensor with changing the speed of the engine as a function of the change of direction. It would have been obvious to a person of ordinary skill in the art at the time the invention was made to form the device of Eichinger with a method or apparatus with a steering

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sensor with changing the speed of the engine as a function of the change of direction as taught by Michel et al for improved steering control.

- 5. Claims 3-9, 12-14, 16, and 17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- Claims 18-26 are allowed.
- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Torigai et al show a control device. Ito shows a control.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Avila whose telephone number is 703-308-2578. The examiner can normally be reached on Monday to Thursday from 8 AM to 4 PM (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel J. Morano can be reached on 703-308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen Avila Primary Examiner Art Unit 3617
